

CLAIMS

1. Topical compositions for the treatment of atopic dermatitis, skin allergic conditions and acne, containing:
 - 5 a) *Ginkgo biloba* terpenes;
 - b) floroglucinols, either pure or in mixture thereof, extracted from *Humulus lupulus*, *Hypericum* sp and *Mirtus* sp;
 - c) *Zanthoxylum bungeanum* or *Echinacea angustifolia* lipophilic extract.
- 10 2. Compositions as claimed in claim 1, containing:
 - a) 0.1 to 2% *Ginkgo biloba*;
 - b) 0.1 to 1% floroglucinols, either pure or in a mixture thereof, extracted from *Humulus lupulus*, *Hypericum* sp and *Mirtus* sp;
 - c) 0.01 to 0.5% of *Zanthoxylum bungeanum* or *Echinacea angustifolia* 15 lipophilic extract.
3. Compositions as claimed in the above claims, wherein *Ginkgo biloba* terpenes are present in the free form.
4. Compositions as claimed in the above claims, wherein *Ginkgo biloba* terpenes are present in the form of complex with natural or synthetic phospholipids.
- 20 5. Compositions as claimed in claim 4, wherein the total triterpenes content ranges from 60 to 100%.
6. Compositions as claimed in claim 5, wherein the total triterpenes content is 90%.
- 25 7. Compositions as claimed in claim 4, wherein the bilobalide content ranges from 20 to 70%.
8. Compositions as claimed in claim 7, wherein the bilobalide content is 45%.

9. Compositions as claimed in claim 4, wherein the total A, B, C and J ginkgolides content ranges from 25 to 75%.

10. Compositions as claimed in claim 9, wherein the total A, B, C and J ginkgolides content is 50%.

5 11. Compositions as claimed in claims 1-2, wherein the floroglucinols content of the *Humulus lupulus* extracts ranges from 20 to 80%.

12. Compositions as claimed in claim 11, wherein the floroglucinols content of the *Humulus lupulus* extracts is 60%.

13. Compositions as claimed in claims 1-2, wherein the *Hypericum* sp. extract is a *Hypericum perforatum* extract in which the floroglucinols content ranges from 20 to 80%.

14. Compositions as claimed in claim 13, wherein the floroglucinols content of the *Hypericum perforatum* extract is 60%.

15. Compositions as claimed in claims 1-2, wherein the extract of *Mirtus communis* leaves is prepared by extraction with carbon dioxide under conditions of pressure ranging from 235 to 260 bars and temperatures ranging from 40 to 60°C.

16. Compositions as claimed in claim 15, wherein the *Mirtus* sp. extract is an extract of *Mirtus communis* leaves with a mirtocumulone content of 35%.

20 17. Compositions as claimed in claims 1-2, wherein the *Zanthoxylum bungeanum* or *Echinacea angustifolia* lipophilic extract is enriched in isobutylamides.

18. Compositions as claimed in the above claims, further containing ferutinine.

25 19. Compositions as claimed in the above claims, further containing extracts of various *Ferula* species.

20. Compositions as claimed in the above claims, further containing lauric acid.

21. Compositions as claimed in the above claims, further containing *Oenothera biennis* oil as lipophilic excipient.

22. The use of a combination of:

a) *Ginkgo biloba* terpenes;

5 b) floroglucinols pure or in mixture thereof, extracted from *Humulus lupulus*, *Hypericum* sp and *Mirtus* sp;

c) *Zanthoxylum bungeanum* or *Echinacea angustifolia* lipophilic extract;

for the preparation of a medicament for the treatment of atopic dermatitis, skin

10 allergic conditions and acne.